

Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
2271/66828Serial No.
10/085,841INFORMATION DISCLOSURE CITATION
BY APPLICANT
(Use several sheets if necessary)

JUL '01 2002

Applicant
Kazumi SUZUKI, et al.Filing Date
February 26, 2002Group
1774

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number							Date	Name	Class	Subclass	Filing Date if Appropriate
BH	AA	5	8	6	9	4	2	2	February 9, 1999	Kazumi et al.	503	201	RECEIVED
BH	AB	5	6	8	6	3	8	2	November 11, 1997	Suzuki et al.	503	201	JUL 8 2002
BH	AC	6	1	7	2	0	0	1	January 9, 2001	Hotta et al.	503	201	TC 1700
BH	AD	5	9	4	8	7	2	7	September 7, 1999	Hotta et al.	503	200	
BH	AE	5	7	4	7	4	1	3	March 5, 1998	Amano et al.	503	201	
BH	AF	5	5	8	3	5	5	4	December 10, 1996	Masubuchi et al.	347	171	
BH	AG	5	4	4	8	0	6	5	September 5, 1995	Masubuchi et al.	250	316.1	
BH	AH	5	8	8	0	4	4	5	March 9, 1999	Mori et al.	235	380	

FOREIGN PATENT DOCUMENTS

		Document Number							Date	Country	Class	Subclass	Translation	
													Yes	No
BH	AI	5	4	1	1	9	3	77	May 19, 1981	Japan			ABST.	
BH	AJ	5	5	0	5	4	1	98	April 21, 1980	Japan			ABST.	
BH	AK	5	1	2	4	3	6	0	May 21, 1993	Japan			ABST.	
BH	AL	6	2	1	0	9	5	4	December 22, 1993	Japan			ABST.	
BH	AM	6	3	2	2	1	0	87	September 14, 1988	Japan			ABST.	
BH	AN	5	0	9	2	6	5	8	October 27, 1992	Japan			ABST.	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

BH	AO	US Application No. 09-877140, filed on June 8, 2001											
BH	AP	US Application No. 09-737130, filed on December 14, 2000											

EXAMINER

Bruce Hax

DATE CONSIDERED

7-10-03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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BH	AA	5	6	1	6	2	6	2	April 1, 1997	Itoda et al.	219	216	
BH	AB	5	5	3	8	8	2	2	July 23, 1996	Hotta et al.	430	19	
BH	AC	5	6	3	5	3	1	9	June 3, 1997	Hotta et al.	430	19	
BH	AD	5	4	8	9	4	9	4	February 6, 1996	Hotta et al.	430	19	
BH	AE	5	2	7	8	1	2	8	January 11, 1994	Hotta et al.	503	207	
BH	AF	5	3	2	1	2	3	9	June 14, 1994	Masubuchi et al.	235	380	
BH	AG	5	5	5	6	8	2	7	September 17, 1996	Nogiwa et al.	503	201	
BH	AH	6	0	6	0	4	2	5	May 9, 2000	Morohoshi et al.	503	200	

FOREIGN PATENT DOCUMENTS

		Document Number							Date	Country	Class	Subclass	Translation	
													Yes	No
BH	AI	8	1	5	6	1	1	0	December 9, 1997	Japan			ABST.	
BH	AJ	5	5	1	5	4	1	98	September 3, 1980	Japan			ABST.	
BH	AJ	4	2	4	7	9	8	5	September 3, 1992	Japan			ABST.	
BH	AK	4	2	6	7	1	9	0	September 22, 1992	Japan			ABST.	
BH	AL	3	1	6	9	5	9	0	July 23, 1991	Japan			ABST.	
BH	AM	2	1	8	8	2	9	3	July 24, 1990	Japan			ABST.	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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